

IN THE CLAIMS

The following is a complete listing of revised claims with a status identifier in parenthesis.

LISTING OF CLAIMS

1. (Currently Amended) A method comprising:
activating a call recovery timer to detect an error condition; and
establishing a new communication channel if a current communication channel is judged to potentially drop,
wherein activating the call recovery timer includes monitoring the current communication channel while establishing the new communication channel.
2. (Currently Amended) The method according to claim 1, wherein establishing a the new communication channel includes detecting the presence of at least a plurality of bad frames on the current communication channel.
3. (Currently Amended) The method according to claim 2, wherein ~~establishing a new communication channel further includes activating a timer~~ the cell recovery timer is activated once at least 12 bad frames are detected on the current communication channel.
4. (Canceled)

5. (Currently Amended) The method according to claim [[4]] 1, wherein the call recovery timer is less than 5 seconds.

6. (Canceled)

7. (Currently Amended) The method according to claim [[6]] 1, wherein establishing the new communication channel includes searching for a pilot channel on an active carrier.

8. (Original) The method according to claim 7, wherein establishing the new communication channel further includes decoding a sync channel and at least one of a broadcast common channel and a paging channel.

9. (Original) The method according to claim 8, further including using the new communication channel to continue a session on the current communication channel.

10. (Currently Amended) A method, comprising:
activating a cell recovery timer to detect the error condition;
monitoring ~~an~~ the error condition on an active communication channel;

establishing a simultaneous communication channel while the call recovery timer is active; and

searching the simultaneous communications channel while continuing to monitor the active communication channel.

11. (Canceled)

12. (Currently Amended) The method according to claim [[11]] 10, further comprising establishing an active communication session on the simultaneous communication channel if the call recovery timer elapses.

13. (Currently Amended) The method according to claim [[11]] 10, wherein the call recovery time is less than a fade timer.

14. (Canceled)

15. (Currently Amended) The method according to claim [[14]] 10, wherein the call recovery timer is transmitted from a wireless system base station.

16. (Currently Amended) A method, comprising:

supplying specific session information to a new channel to assist a call recovery process, the call recovery process initiated by a call recovery timer in response to an error condition on an active channel; and

monitoring the active channel while establishing the new channel.

17. (Original) The method according to claim 16, further comprising receiving an origination message requesting voice communication with a user currently using the active channel.

18. (Original) The method according to claim 17, further comprising authorizing voice communication with the user.

19. (Currently Amended) The method according to claim 18, further comprising dropping the active ~~the active~~ channel.